



CITY OF HAYWARD

AGENDA REPORT

AGENDA DATE 07/25/00

AGENDA ITEM 10

WORK SESSION ITEM

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Water Pollution Control Facility Outdoor Lighting System Replacement Project
- Approval of Plans and Specifications and Call for Bids

RECOMMENDATION:

It is recommended that the City Council approve the plans and specifications for the Water Pollution Control Facility (**WPCF**) Outdoor Lighting System Replacement Project and call for bids to be received on August 29, 2000.

BACKGROUND:

Operation of the WPCF is conducted 24-hours-a-day. The evening and night shifts are each staffed by two employees. To provide security and safe passage during the evening and night hours, it is essential that the entire facility be adequately illuminated. An exterior lighting audit performed at the WPCF revealed that many areas throughout the facility have inadequate lighting. The existing lighting fixtures in these areas were installed in the early 1950s and, as a result, are worn and antiquated. Most of the underground conduits and wiring have also deteriorated beyond repair.

The long-term solution to correcting the lighting deficiencies is to replace all the antiquated, worn fixtures and underground conduits, and upgrade the remaining system where needed. This project will upgrade seven electrical control systems and replace approximately forty-five lighting fixtures and poles. The project also includes the installation of electrical conduits and conductors, and fixtures reconditioning.

Environmental Review:

This facility upgrade project is statutorily exempt from environmental review under the California Environmental Quality Act (CEQA). The Public Resource states that CEQA does not apply to any project consisting of the operation, repair, maintenance, or minor alteration of existing **public** structures involving negligible or no expansion of use beyond that previous existing.

DBE/WBE:

Staff has established a combined goal of 5 percent for Disadvantaged Business Enterprises (DEE) and Women Owned Business Enterprise (WBE) participation for this project. The combined goal is limited due to the lack of available subcontracting opportunities.

Project Cost:

Design & Survey	\$25,000
Construction Cost	\$300,000
Inspection & Administration	<u>\$15,000</u>
Total:	\$340,000

Funding:

A total of \$315,000 has been appropriated in the Water Pollution Control Replacement Fund for this project in the fiscal year 2000/01. An additional appropriation will be requested, if necessary, at the time of the award when specific bid amounts are known. Sufficient monies are available within the Water Pollution Control Replacement Fund for this purpose.

Schedule:

The following tentative project schedule has been developed for this package:

Advertise for bids	July 26, 2000
Open Bids	August 29, 2000
Award Construction Contract	September 26, 2000
Begin Construction	October, 2000
Construction Completion	February, 2001

Prepared by:



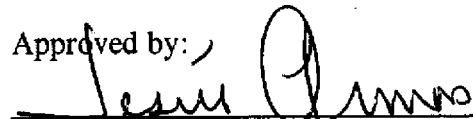
Alex Ameri, Deputy Director of Public Works

Recommended by:



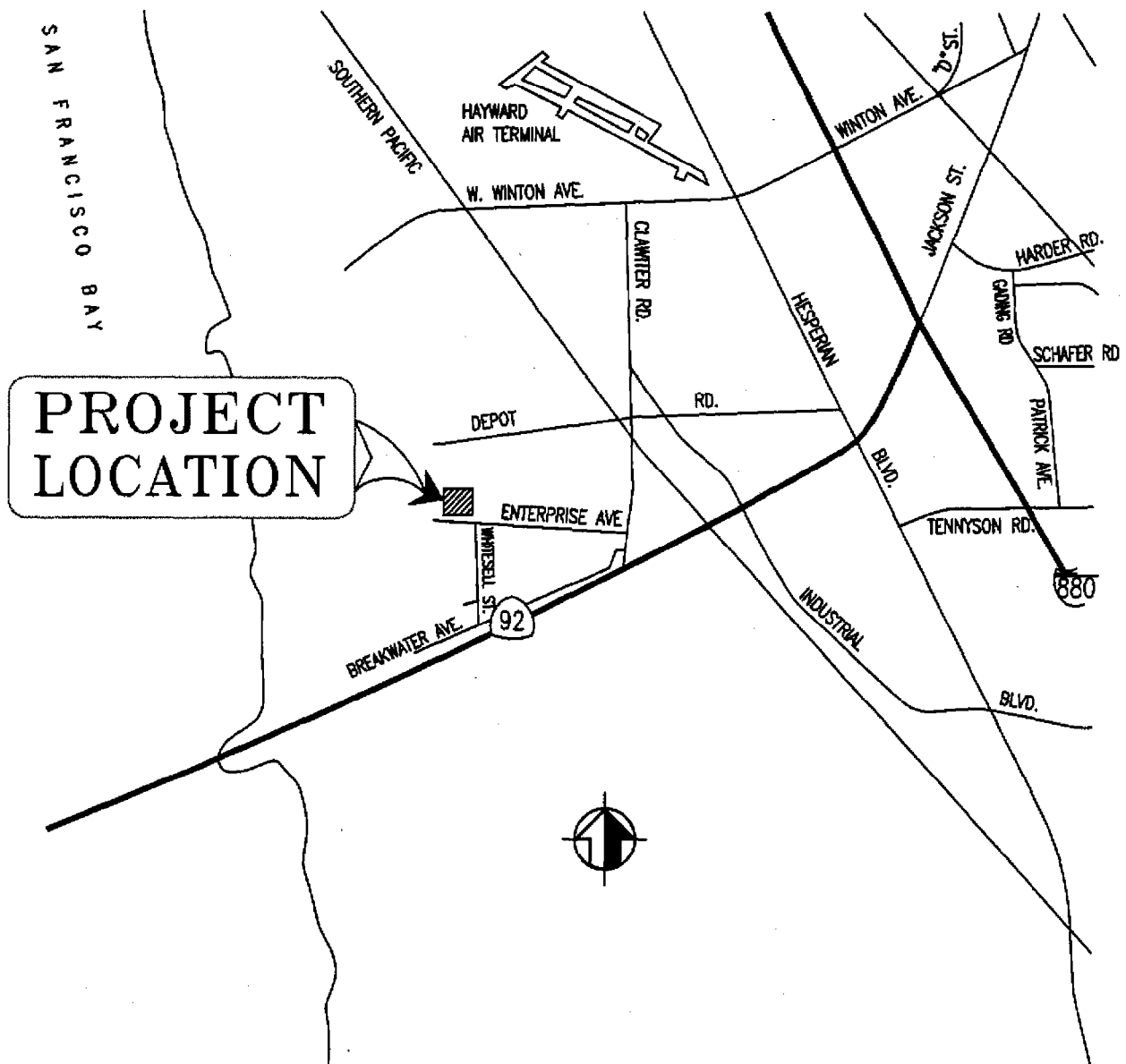
Dermis L. Butler, Director of Public Works

Approved by:



Jesus Armas, City Manager

Attachments: Exhibit A - Project Location Map



PROJECT LOCATION MAP

WPCF OUTDOOR LIGHTING SYSTEM REPLACEMENT PROJECT
PROJECT NO. 616-7619

EXHIBIT "A"

DRAFT

HAYWARD CITY COUNCIL 

RESOLUTION NO. _____

Introduced by Council Member _____

RESOLUTION APPROVING PLANS AND
SPECIFICATIONS FOR THE WATER POLLUTION
CONTROL FACILITY OUTDOOR LIGHTING SYSTEM
REPLACEMENT PROJECT, PROJECT NO. 7619, AND
CALL FOR BIDS

BE IT RESOLVED by the City Council of the City of Hayward as follows:

1. That those certain plans and specifications for the Water Pollution Control Facility Outdoor Lighting System Replacement Project, Project No. 7619, at Enterprise Avenue near Whitesell Street, on file in the office of the City Clerk, are hereby adopted as the plans and specifications for the project;
2. That sealed bids ~~therefor~~ will be received by ~~the~~ City Clerk's office at City Hall, 777 "~~B~~" Street, Hayward, California ~~94541-5007~~, up to the hour of 2:00 p.m. on Tuesday, August 29, 2000, and immediately thereafter publicly opened and declared by the City Clerk in the Public Works Conference Room, Fourth Floor, City Hall, Hayward, California;
- 3 . That the City Council will consider a report on the bids at a regular meeting following the aforesaid opening and declaration of same; and
4. That the City Clerk is hereby directed to cause a notice calling for bids for the required work and material to be made in the form and manner provided by law.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2000

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward